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## anti-IL4I1 antibody (AA 391-422)



Overview

**Target Details** 

Alternative Name:

Background:

Target:

IL411

IL4I1 (IL4I1 Products)



Quantity:	200 μL
Target:	IL4I1
Binding Specificity:	AA 391-422
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL4I1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This IL4I1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic
	peptide between 391-422 amino acids from human IL4I1.
Clone:	RB54982
Isotype:	IgG
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Lysosomal L-amino-acid oxidase with highest specific activity with phenylalanine. May play a

### **Target Details**

	role in lysosomal antigen processing and presentation (By similarity).
Molecular Weight:	62881
UniProt:	Q96RQ9

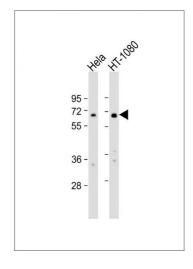
### **Application Details**

Application Notes:	WB: 1:2000
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

#### **Images**



#### **Western Blotting**

Image 1. All lanes: Anti-IL4I1 Antibody (C-Term) at 1:2000 dilution Lane 1: Hela whole cell lysate Lane 2: HT-1080 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 63 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.